DFT Study of Pt_3M Alloy Surface Segregation with Adsorbed O/OH and Pt_3Os as Catalyst for Oxygen Reduction Reaction

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Supporting Information

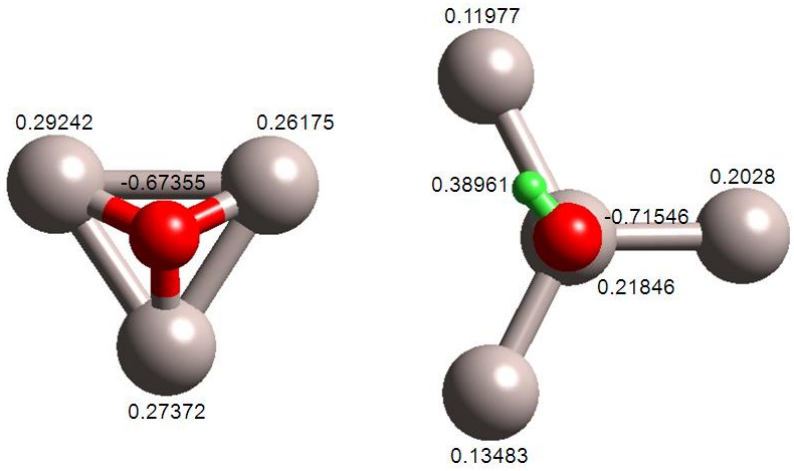

Figure S1. Charge dipoles related to the O and OH binding on $Pt_3Os(111)$ surface.

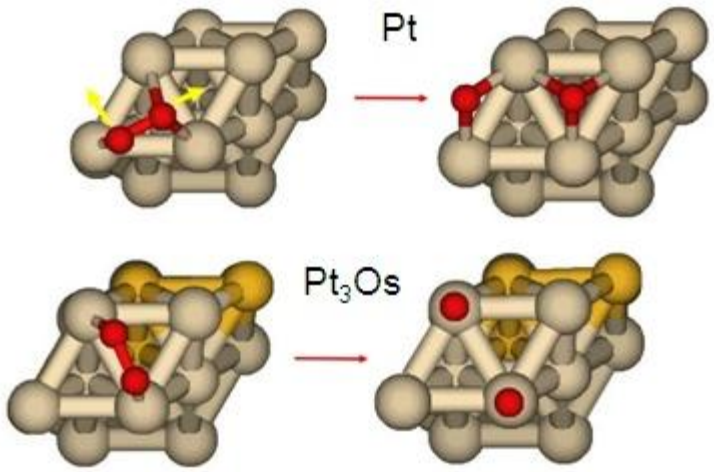

Figure S2. O_2 dissociation on Pt(111) and $Pt_3Os(111)$ surfaces.

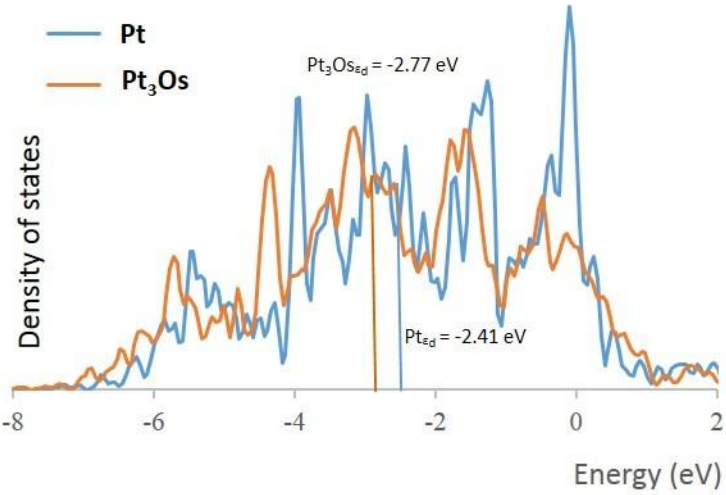

Figure S3. Densities of states and *d*-band centers for Pt(111) and $Pt_3Os(111)$ surface layers.